

# AS-6250v

## User Guide

### WARNING

*It is the responsibility of the vehicle operator to ensure their vehicle is parked in a safe and responsible manner.*



- a) Manual transmission:** When leaving the vehicle, it is the user's responsibility to ensure that the gearshift lever is in the NEUTRAL position and the parking brake is engaged in order to avoid accidents upon remote starting.

**b) Automatic transmission:** When leaving the vehicle, it is the user's responsibility to ensure that the gearshift lever is in "Park" in order to avoid accidents upon remote starting.

**(Note: Make sure that the automatic vehicle cannot start in "Drive".)**
- It is the user's responsibility to ensure that the remote starter is disabled or put into valet mode before servicing.

#### **FCC USER NOTICE (U.S.A.):**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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## Transmitter Part Number and Module Serial Number

You will find in the boxes below information concerning your Transmitter and your Module.

We have entered the Transmitter Part Number. Should you need to order a new Transmitter, you will need to provide us with the Transmitter Part Number that is printed below.

The second section is to contain the Module's Serial Number. Please make sure the installer has taken the time to enter your Module Serial Number within that box.

Thank You.

Transmitter Part Number:

The installer is to write in the boxes below the Module's serial number and the location of the Valet Switch.

Module Serial Number:

Valet Switch is located (if installed):

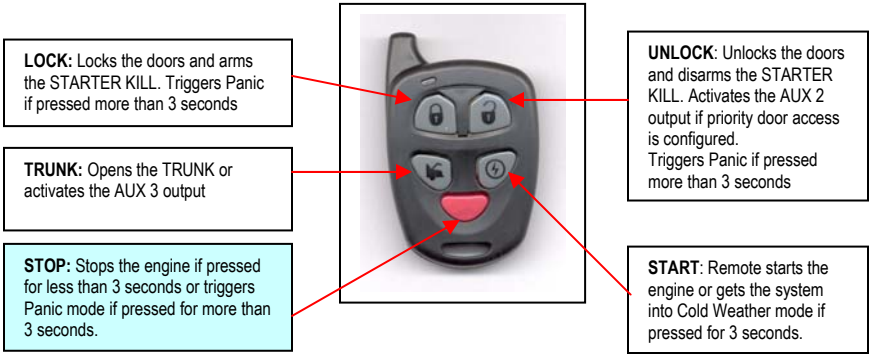
## Introduction

This Module is a state-of-the-art combination of an Alarm system and a remote car starter. It represents a major breakthrough in vehicle security technology and remote starter systems. This unit is distributed with a super-heterodyne antenna with range of up to 1500 feet / 450 m.

## Basic Remote Operation

This system is equipped with a 5-button multi-channel transmitter. It can operate two independent identically-equipped vehicles (see **Multi-Car Operation** for second-car transmitter functions).

The functions of the transmitter are as follows:



**Note:** Pressing the LOCK and UNLOCK buttons at the same time will activate the AUX 2 output.

## Remote-starting Your Vehicle

If your vehicle has an **automatic transmission**, simply press the **START** button to remote start your vehicle. Skip the next steps on to “Remote-starting”.

**Warning:** If your vehicle has an automatic transmission and the parking lights flash 15 times after pressing the **START** button, the parking brake is connected to ground. It is **imperative** that you see your installer and have him disconnect the wire.

### Setting Your Vehicle into Ready Mode

If your vehicle has a **manual transmission** you must read the following indications. In order to start the vehicle by remote, the unit must first be set to Ready Mode. If the unit is not set to Ready Mode, it cannot remote start the vehicle.

Please note that Ready Mode can be enabled by the remote or the handbrake, depending on the option that was selected by your installer. Therefore, you must follow the appropriate procedure between the two described below in order to set your vehicle into Ready Mode.

Once the system is set to Ready Mode, the vehicle can be remote started and stopped at any time. The system will exit Ready Mode if a door, the hood or the trunk is opened, if the brake pedal is pressed, if the parking brake is disengaged or if the ignition key is turned to the **IGNITION ON (RUN)** position.

### To set the system to Ready Mode:

If Ready Mode is enabled by remote	If Ready Mode is enabled by handbrake
1. Ensure that all the doors, hood and trunk are closed. Make sure that the gear selector is in the neutral position.	
2. With the engine already running, apply the parking brake <b>once</b> and release the brake pedal. <b>Make sure to release the brake pedal.</b>	2. With the engine already running, apply the parking brake <b>twice</b> and release the brake pedal. <b>Make sure to release the brake pedal.</b> <b>The parking lights will flash 3 times</b>

	<b>quickly and remain lit. Skip to step 4.</b>
3. Within 20 sec. of engaging the parking brake, press and hold <b>LOCK</b> , <b>UNLOCK</b> or <b>START/STOP</b> on the transmitter. <b>The parking lights will flash 3 times quickly and remain lit.</b>	
4. Remove the key: the engine will continue running.	
5. Exit the vehicle and close all doors, hood and trunk.	
6. Press for approx. 1 second either: <b>LOCK</b> to lock the doors and shut down the engine; <b>UNLOCK</b> to unlock the doors and shut down the engine; <b>START/STOP</b> to shut down the engine without affecting the doors.	

### Remote-starting

Press the **START** button for approx. 1 second. The parking lights will come on, informing you that the unit has received your signal. The engine will start approx. 5 seconds later. The parking lights will remain on during the pre-programmed run time.

If the vehicle doesn't start at the first attempt, the system will shut down. If your vehicle is equipped with an automatic transmission, there will be 3 start attempts before the system gives up.

### Vehicle Presets

#### Heater & Heated Seat

When leaving the vehicle it is recommended to preset the accessory controls in preparation for the next remote start. Settings for the blower motor (fan), front and rear, as well as heated seats (if equipped) should not be left on **HIGH**. It is recommended to leave the settings on **LOW** or **MEDIUM** instead.

#### Windshield Wipers & Radio & Headlights

Certain vehicles require the radio and / or windshield wiper and / or headlight circuits to become energized while running under remote start. When leaving the vehicle you must ensure that the windshield wiper and headlight switches are **OFF**. Leaving the headlight switch **ON** on certain vehicles could cause them to remain **ON** even after remote starter shut down, resulting in a dead battery.

#### Driving Off

With the vehicle running under remote control, press the **UNLOCK** button to **DISARM** and **UNLOCK** the doors. Enter the vehicle and do the following:

Turn the ignition key to the **IGNITION ON (RUN)** position. (**Do not** turn the key to the **Start** position while the engine is running. This will cause the starter motor to re-engage.)

Press the brakes to disengage the remote starter unit.

You are now ready to drive off.

#### Idle Mode

**Convenience feature:** Idle Mode allows you to keep the engine running and the doors locked while you stop, for example, at a convenience store or for a short delivery.

This feature allows you to let the remote starter take over control of the vehicle (i.e. no Key in the Ignition Switch) while the engine is running. For example, if you stop for a

delivery or at a convenience store, lock your vehicle and leave it running for the length of a run cycle while you are away.

**To leave the vehicle in Idle Mode if your vehicle has an automatic transmission:**

1. With the engine running, press the **LOCK** or **UNLOCK** button (to unlock the doors) or the **START** button on the remote control until the parking lights come on.
2. Remove the key and exit the vehicle. The engine will go on running.
3. Lock the doors if needed.

The engine will go on running until the user re-enters the vehicle or until the expiration of the Engine Run Time.

If your vehicle has a **manual transmission**, Idle Mode can be activated through the same routine as that used for Ready Mode; at the last step, the **TRUNK** button is pressed instead of the other buttons:

1. Ensure that all the Doors are closed and that the Shifter is in the Neutral position.
2. With the Engine already running, apply the Parking Brake and release the Brake Pedal.

**Make sure to release the brake pedal.**

3. Within 20 sec. Push **LOCK**, **UNLOCK** or **START** on the Transmitter.  
**The parking lights will flash 3 times quickly and remain lit.**
4. Remove the key: the Engine will go on running.
5. Exit the vehicle and close the Door.
6. Press the **TRUNK** button until the system is armed (the doors will be locked if remote door lock is installed).

If the pre-programmed run-time expires or if the user shuts down the engine by remote control, the vehicle will get in Ready Mode.

**Caution:** Do not leave children or pets unattended in a car running in Idle Mode.

### Valet Modes

The system can be placed in Valet Mode to disable the remote starting capabilities. If the vehicle needs to be serviced, or if you park it indoors, the Valet Mode will prevent the engine from being remote-started accidentally.

**To put the system *into* Valet Mode:**

1. Turn the key to the **IGNITION ON (RUN)** position.
2. Within 3 sec. press the Valet button and release it, the Parking lights will flash 3 times. Turn the **IGNITION OFF**, the LED will come on. (The system is in Valet Mode.)

**To take the system *out of* Valet Mode:**

1. Turn the key to the **IGNITION ON (RUN)** position.
2. Within 3 sec. press and release the Valet button, the Parking Lights will flash twice. The LED will go out. (The system is out of Valet Mode.)

The Valet button can only be used if the ignition key is in the **IGNITION ON (RUN)** position.

## Ignition Valet

The system can be placed in Valet Mode to disable the remote starting capabilities. If the vehicle needs to be serviced, or if you park it indoors, Valet Mode will prevent the engine from being accidentally started by remote control.

### To ENTER Valet Mode

1. With the key in the Ignition switch, turn the key to the **ON (RUN/IGNITION)** and then **OFF** positions 5 times within 10 seconds.
2. The Parking Light will flash 3 times indicating the Module is now in Valet Mode. The LED will turn **ON** solid.

### To EXIT Valet Mode

1. With the key in the Ignition switch, turn the key to the **ON (RUN/IGNITION)** and then **OFF** positions 5 times within 10 seconds.
2. The Parking Light will flash twice indicating the Module is now out of Valet Mode. The LED will turn **OFF**.

## Remote Valet

This feature will put your vehicle into Valet Mode using the remote transmitter instead of the Valet button as above.

**Note:** Once the Electronic Valet is activated, the remote starter and Alarm features are disabled.

### To put the system *into* Valet Mode:

1. Hold down the **UNLOCK** and **START** buttons simultaneously for 3 seconds.
2. The Parking Lights will flash 3 times.
3. The siren will chirp twice and the LED will come **ON**.

### To take the system *out of* Valet Mode:

1. Hold down the **UNLOCK** and **START** buttons simultaneously for 3 seconds.
2. The Parking Lights will flash 2 times.
3. The siren will chirp twice, then pause, then chirp twice again, and the LED will go **OUT**.

## "Home Valet"™ Mode

This safety feature will remotely place the vehicle into a no-remote-start mode: if the vehicle is parked indoors there is no danger of the vehicle starting by accident with the remote control.

**Note:** Once the Home Valet Mode is activated, the vehicle will not start by remote.

### To *activate* the Home Valet Mode:

1. Press the **LOCK** or **UNLOCK** button.
2. Within 3 seconds, press the **STOP** button until the parking lights go **OUT**.

### To *disable* the Home Valet Mode:

1. Turn the ignition key to the **IGNITION ON (RUN)** position.  
The system will warn you if someone attempts to start your vehicle while it stands in Home Valet Mode. The parking lights will:
2. Go **ON** then **OFF**; then:
3. Flash **twice**, pause; then

#### 4. Flash **twice** again.

#### Panic Mode

**Safety feature:** Activate Panic Mode in an emergency situation.

In an emergency situation, you can activate Panic Mode using the **LOCK** or **UNLOCK** or **STOP** button. This will:

Shut down the engine, Unlock the doors (if <b>UNLOCK</b> is pressed) Or lock the door (if <b>LOCK</b> is pressed),	Disarm the Starter Kill and Activate the siren for 1 minute. (See below for a description of the Starter Kill.)
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#### To activate Panic Mode

Press and hold the **STOP** button for approximately 3 seconds until the siren starts to sound and the parking lights flash

Or press and hold the **UNLOCK** button for approximately 3 seconds until the siren starts to sound and the parking lights flash: this will unlock the doors before the siren sounds.

Or press and hold the **LOCK** button for approximately 3 seconds until the siren starts to sound and the parking lights flash: this will lock the doors before the siren sounds.

Panic Mode will automatically shut down after 1 minute.

**Note:** To stop Panic Mode before the 1-minute delay, press the **LOCK** or **UNLOCK** button until the siren stops.

#### Quick Lockout™

(Also called **Secure Panic**.) For fast protection, the system will **Lock** all doors when you press the **brake pedal while the siren is sounding**. (**Quick Lockout** is only available when *Panic* has been activated.)

#### Cold Weather Mode

If your vehicle has a Manual transmission, Ready mode should be set before entering Cold Weather. When the Cold Weather Mode is active, the engine starts every 2 hours and runs for 3 minutes (or for 8 or 20 minutes with Diesel engines); the routine will go on for a period of 24 hours.

#### To enter Cold Weather Mode:

Press and hold the **START** button for 3 seconds until the parking lights flash 3 times. (If Safe Start is enabled, the **START** button must be pressed beforehand – see below.)

#### To enter Cold Weather Mode if Safe Start has been activated:

Press and hold the **START** button for 3 seconds until the parking lights flash 3 times.

#### To exit Cold Weather Mode, do any one of the following:

Open the hood.

Start the engine using the remote control.

Turn the ignition key to the **IGNITION ON (RUN)** position.

Press and hold the **START** button for 3 seconds. (The parking lights will flash once.)

To check whether Cold Weather Mode is active, press and release the brake pedal: the parking lights should stay on while your foot is on the brake pedal.



## Priority Door Access

This safety feature lets you unlock only the driver's door when you press the **UNLOCK** button on the transmitter, and then **UNLOCK** the rest of the vehicle doors if the **UNLOCK** button is pressed for a second time within 3 seconds.

## Chirp Delete

To temporarily disable the siren's chirp confirmations upon arming and disarming (e.g. in a quiet neighbourhood):

1. Press the **TRUNK** button, the Parking Light will flash once
2. Within 3 seconds, press the **LOCK** or **UNLOCK** button to arm or disarm without any chirps.

**Note:** Your installer can program the Chirps Disabled feature if you want the chirps to be permanently disabled.

## Shock Delete

The shock sensor can be temporarily disabled. To temporarily disable shock and warn-away sense:

Press the **TRUNK** button and, within 3 seconds,  
Press the **STOP** button.

Shock senses will now be ignored until the next disarming of the system.

## User-selectable Options

The system was designed with flexibility and OEM integration in mind. With its programmable options, this unit can single-handedly control nearly any electrical system in your vehicle.

**Note:** The programming of your system should be left to a professional. Changing any one of the settings may affect the operation of your system.

The user-selectable options are as follows:

Safe Start	Ignition Re-Lock
Remote Door Locks	Secure Lock
Passive or Active Arming	Remote Trunk Release
Disarm Notification	Starter Kill
Shock Sense and Warn-Away Sense	Engine Run Time
Siren Chirps	Multi-Car Operation
Ignition-Controlled Door Locks	

## Safe Start

**Safety feature:** Safe Start features will prevent accidental remote starts.

If this feature is enabled, the user must press the **START** button 2 times within 3 seconds to remote-start the vehicle.

If **Swap Start** Mode has been configured by your installer, to remote-start your vehicle press **LOCK** and **UNLOCK** simultaneously. (Press **START** to trigger the **Aux 2** output.)

Safe Start features will eliminate accidental remote starts, e.g. when there are children playing with the transmitter.

## Remote Door Locks

If your system was installed with the Remote Door Locks option, you will have the convenience of remote keyless entry.

### To UNLOCK your doors and DISARM the system:

1. Press and hold the UNLOCK button for approx. 1 sec.
2. The parking lights will flash twice and the LED will go out to confirm that the doors have been unlocked, that the Starter Kill feature is disarmed (if it was installed) and that the Alarm is disabled.

### To LOCK your doors and ARM the system:

1. Press and hold the Lock button for approx. 1 sec.
2. The parking lights will flash once and the LED will flash slowly to confirm that the doors have been locked, that the Starter Kill feature is enabled (if it was installed) and that the Alarm is armed.

## Passive or Active Arming

By default, the system is configured to **Passive Arming Mode**. In Passive Arming Mode, the Starter Kill and the Alarm will automatically arm **30 seconds** after the last door is closed. The system will not arm itself if a door is left open.

**Important note:** When the system re-arms automatically or if there is an Alarm condition, you can disarm the system by simply pressing the UNLOCK button.

## Disarmed Notification

(off by default.) This feature will notify the user when the vehicle was left disarmed: after the Engine has been shut down and all doors have been closed, after 10 seconds the horn will honk once if the doors have been left unlocked.

## Shock Sense And Warn-Away Sense

(Both enabled by default.) This system can react to a full shock by triggering the Alarm; it can also respond to a lighter shock (30 % of the strength of a full shock) by giving a *warn-away* (without triggering an Alarm condition). When the Engine is running after a remote start, however, **the system will prevent any Alarm condition to be triggered** ; it will still give a warning sound if *warn-away* is enabled.

## Siren Chirps

(On by default.) The siren will chirp to confirm the system's basic operations:

By default, when the doors are being **locked** the siren will give **one chirp** if none of the zones are active.

If a **zone is active** as the doors are being **locked**, the siren will give **three chirps**.

When the doors are being **unlocked**, the siren will give **two chirps** if no intrusion was detected.

If an **intrusion was detected**, as the doors are being **unlocked** the siren will give **four chirps**.

The system can alternatively be set to:

**Warning Mode** (no chirp during lock/unlock – unless a zone is active when locking, in which case there will be 3 chirp upon locking – or unless the alarm was triggered, in which case there will be 4 chirps when unlocking);

**Open Zone Notification** (the system will warn for doors opened up to 10 seconds after arming).

**No Chirp** (the vehicle will not chirp under any circumstance).

#### Open Zone Notification

**(Off by default.)** This feature will warn the user when a Door is left open: upon the arming of the Module, a 10-sec. notification delay will take place, after which the Siren will chirp 3 times if an open door is detected.

#### Ignition-Controlled Door Locks

This is an added security feature. If your system was installed with the Ignition-Controlled Door Locks option, the doors will automatically be locked as soon as the key is turned to the **IGNITION ON (RUN)** position while the brakes are pressed. When the key is turned to the **OFF** position, the doors will automatically be unlocked.

#### Ignition Re-Lock

When the Ignition-Controlled Door Locks option is enabled and the ignition is **ON**, should any door be unlocked and opened, all the doors will be re-locked next time the brake pedal is pressed.

#### Secure Lock

This is an added security feature. If your system was installed with the Secure Lock option, it will automatically lock your doors and arm the system 4 seconds after your start your car by remote. The system will automatically lock the doors again after shut-down.

#### Remote Trunk Release

If your system was installed with the Remote Trunk Release, you can open your trunk by pressing the **TRUNK** button for 3 sec. on the transmitter, or by pressing the **TRUNK** button **twice** within 3 sec.

#### Starter Kill

This added security feature will immobilize your vehicle when the system is armed. If your system was installed with the Starter Kill option, you will not be able to start your vehicle with the key unless the system has been disarmed first.

The Starter Kill option follows the Alarm arming function, and can therefore be programmed to be **active** (will not arm automatically) or **passive** (will arm automatically). In **passive** Mode, the Starter Kill can be set to arm automatically in 30 seconds either with or without Siren chirps.

To **disarm** the Starter Kill, press and hold the **UNLOCK** button on the transmitter. The parking lights will flash twice. (If door locks were installed, this will also unlock the doors.) In **passive** Mode, the system will automatically re-arm itself 30 seconds after unlocking the doors if the key has not been inserted in the ignition by then.

To **arm** the Starter Kill, press and hold the **LOCK** button on the transmitter. The parking lights will flash once. (If the door locks were installed, this will also lock the doors.)

#### Turbo Mode

If Turbo Mode is configured at installation, it will allow a turbocharger to idle down after the user leaves the vehicle: the unit will take over the vehicle and keep it running for 60 seconds (or until it is shut down by remote control), then shut down the engine and set the Remote Car Starter to Ready Mode.

If your vehicle has an **automatic transmission**, proceed as follows to set the system in Turbo Mode:

1. With the engine already running, press the **Lock** button on the transmitter until the parking lights come on.
2. Remove the ignition key from the ignition switch. **The engine will go on running.**
3. Exit the vehicle and close the door.
4. Press the **TRUNK** button to lock the doors; the engine will shut down after 60 seconds of Turbo Mode.

If your vehicle has a **manual transmission**, follow all steps of the Ready Mode routine, to activate Turbo Mode:

1. Ensure that all the doors are closed and that the shifter is in the neutral position.
2. With the engine already running, apply the parking brake and release the brake Pedal.  
Make sure to release the brake pedal.
3. Within 20 sec. Press **LOCK**, **UNLOCK** or **START** on the transmitter.  
The parking lights will flash 3 times quickly and remain lit.
4. Remove the key: the engine will go on running.
5. Exit the vehicle and close the door.
6. Press and hold either:
  - a. **LOCK** to lock the doors and shut down the engine after 60 sec.;
  - b. **UNLOCK** to unlock the doors and shut down the engine after 60 sec.;
  - c. **STOP** to shut down the engine immediately, without affecting the doors (this will bypass Turbo Mode).
- d. **TRUNK TO SET THE VEHICLE INTO IDLE MODE**

### Engine Run Time

If you have a gas engine, your system can be programmed to run the engine for 3, 15, or 25 minutes (15 min default). If you have a diesel engine, it can be programmed to run the engine for 8, 20, or 30 minutes (20 min default).

### Extended Run Time

With the vehicle running under a remote start, pressing and holding the **START** button for more than 1 second will reset the run time counter to zero and restart the run time cycle from the beginning.

To stop the vehicle, at any moment, simply press the **STOP** button. This procedure can only be carried out once per remote start.

**Example:** if your Module is programmed for a run time of 3 minutes and your vehicle has been running for 2 minutes already, pressing the **START** button will reset the counter to zero and the Engine will run for another cycle (in this case, 3 minutes).

## Multi-Car Operation

This option allows the owner of two vehicles, both equipped with identical systems, to control both systems with only one remote transmitter. To control the second vehicle, simultaneously press the TRUNK button and the button of the function you wish to use:

Press TRUNK + LOCK button simultaneously: LOCK

Press TRUNK + UNLOCK: UNLOCK

Press TRUNK + START: START

Press TRUNK + STOP: STOP

Press TRUNK + LOCK + UNLOCK: AUX 3 (TRUNK)

Press TRUNK + START for 3 sec: COLD WEATHER MODE

## Car Finder

When enabled, the Car Finder option will help you locate your vehicle by sending a pulsating signal through the horn or the siren. To hear the signal, **press the Lock and UNLOCK buttons** simultaneously. This will produce a pulsating signal for the time you keep the buttons pressed.

## Parking Lights Flash Rate (Normal Operation)

Flashes	Description	
1	<ul style="list-style-type: none"> <li>Doors locked, Alarm and starter kill armed.</li> <li>Run time has expired.</li> <li>TRUNK button pressed.</li> </ul>	<ul style="list-style-type: none"> <li>Start signal received by the module.</li> <li>Cold weather mode cancelled.</li> </ul>
2	<ul style="list-style-type: none"> <li>Remote start attempt cancelled by remote.</li> <li>Doors unlocked, starter kill disarmed.</li> <li>Exiting ignition valet</li> <li>Power ON to OFF(Automatic transmission)</li> </ul>	<ul style="list-style-type: none"> <li>Exiting remote valet</li> <li>Power-up reset.</li> <li>Board set from manual to automatic; power ON</li> </ul>
<b>2 slow flashes then 8 quick flashes</b>	<ul style="list-style-type: none"> <li>Reset from Manual to Automatic</li> </ul>	
3	<ul style="list-style-type: none"> <li>Entering ignition valet</li> <li>Entering or exiting Ready Mode</li> </ul>	<ul style="list-style-type: none"> <li>Entering remote valet.</li> <li>Entering extended run time</li> </ul>
4	<ul style="list-style-type: none"> <li>+12 V detected on the brake input wire either while cranking or during run time.</li> <li>Entering multi-speed tach programming.</li> </ul>	<ul style="list-style-type: none"> <li>Board set from automatic to manual; power ON</li> <li>Power ON to OFF ( manual transmission)</li> </ul>
<b>5 Fast</b>	<ul style="list-style-type: none"> <li>Tach signal programmed.</li> <li>New transmitter programmed.</li> </ul>	
6	<ul style="list-style-type: none"> <li>A remote start was attempted while a tach-before-crank signal was detected before cranking.</li> </ul>	
8	<ul style="list-style-type: none"> <li>Unit reset</li> </ul>	
10	<ul style="list-style-type: none"> <li>A ground (-) signal was detected on the hood pin input wire.</li> </ul>	
<b>When pressing START 15 quick flashes</b>	<ul style="list-style-type: none"> <li>The parking brake is connected to ground (automatic transmission)</li> </ul>	
<b>1 – pause – 2</b>	<ul style="list-style-type: none"> <li>There was a remote start attempt while the vehicle was in valet mode.</li> <li>Failed start: vehicle's low battery voltage.</li> </ul>	
<b>ON SOLID for 3 seconds....</b>	...followed by 1 flash	<ul style="list-style-type: none"> <li>Exiting cold weather mode</li> </ul>
	...followed by 3 flashes	<ul style="list-style-type: none"> <li>Entering cold weather mode</li> </ul>
<b>ON continuously</b>	<ul style="list-style-type: none"> <li><b>Idle mode:</b> Idle mode is engaged</li> <li><b>Run time:</b> The vehicle has been remote started and is in run time.</li> </ul>	
<b>ON 2 seconds</b>	<ul style="list-style-type: none"> <li>The hood has been opened and a ground (-) signal has been detected on the hood pin input wire.</li> </ul>	
<b>ON 4 seconds</b>	<ul style="list-style-type: none"> <li>Locking or unlocking a door (with Door pulses configured to 4 sec.)</li> </ul>	
<b>ON 20 seconds</b>	<ul style="list-style-type: none"> <li>The hood pin has been flashed and you now have access to the programming options.</li> </ul>	
<b>Constant flashes up to 60 sec.</b>	<ul style="list-style-type: none"> <li>In Siren or Horn Mode: Alarm condition generated by an intrusion, or when the System is powered up.</li> </ul>	

## LIMITED LIFETIME WARRANTY

### REMOTE STARTERS:

As the manufacturer, 4366859 Canada Inc. ("Autostart") warrants to the original consumer purchaser only (**nontransferable**) that the remote starter module (control box) shall be free from defects in materials and workmanship **for as long as the original consumer purchaser continuously owns the vehicle in which the remote starter was originally installed**, as specified below:

- 1) For the first two years after the date of manufacture, as specified by the serial number on the module, Autostart will replace the remote starter module free of charge with a new remote starter module.
- 2) For the third year and any consecutive year after the date of manufacture, as specified by the serial number on the module, Autostart will provide to the original consumer purchaser a new remote starter module, for a repair charge of \$25.00 USD.

In all cases, the consumer must return the remote starter module to the point of purchase, and must provide a copy of the proof of purchase to said retailer. A remote starter module will be returned to the retailer for the consumer to claim within a 4 (four)-week period. For case (2), a certified cheque or money order in the amount of \$25.00 USD must accompany the remote starter module, or the retailer may refuse the return.

### ACCESSORIES:

Autostart warrants to the original consumer purchaser only (**nontransferable**) that it will replace any Autostart accessory part for a one-year period from date of purchase. Accessories will only be replaced if proven defective in material or workmanship, and if, when the accessory is returned to the point of purchase, the retailer is provided with a copy of the proof of purchase. The accessory will be sent to the retailer for the consumer to claim within a 4 (four)-week period.

### THE WARRANTY IS VOID IF:

- 1) The product has been damaged, altered in any way or tampered with, without the explicit written consent of an Autostart technician. For remote starter modules, this includes the opening or removal of the plastic covering of the module, or the removal or alteration of the barcode label on the plastic covering of the module.
- 2) The product is damaged due to accident, fire, flood, shipping and handling, misuse, neglect, or other conditions beyond the control of Autostart.
- 3) The product has been installed or repaired by anyone other than a certified technician.
- 4) The product has been improperly installed or used.

### THE WARRANTY DOES NOT COVER:

- 1) Batteries.
- 2) Scratched or worn transmitter cases.
- 3) Installation and/or removal charges for all remote starter modules and accessories.
- 4) Shipping and handling charges incurred for product exchange or replacement.
- 5) Any material damages other than to the product itself.
- 6) Harnessing, L.E.D. lights, switches, inverters, relays, etc.

THIS LIMITED LIFETIME WARRANTY SHALL CONSTITUTE THE SOLE LIABILITY OF AUTOSTART FOR OUR PRODUCTS, AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. THERE ARE NO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NO PERSON, FIRM OR CORPORATION IS AUTHORIZED TO ASSUME FOR AUTOSTART ANY OTHER LIABILITY WITH RESPECT TO THE SALE OR USE OF OUR PRODUCTS. AUTOSTART'S LIABILITY, WHETHER BASED ON CONTRACT, TORT, WARRANTY, STRICT LIABILITY, OR ANY OTHER THEORY, SHALL NOT EXCEED THE PRICE OF THE INDIVIDUAL UNIT WHOSE DEFECT FOR DAMAGE IS THE BASIS OF THE CLAIM. UNDER NO CIRCUMSTANCE WILL AUTOSTART, ITS DISTRIBUTORS OR THEIR AGENTS BEAR ANY LIABILITY WHATSOEVER FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

The parties hereto elect that any dispute regarding the present document be submitted to the appropriate Court located in the Province of Quebec, District of Montreal. The parties hereto agree that this document is governed by and interpreted in accordance with the law of Quebec. If the purchaser is located in a province of Canada other than Quebec, all matters dealing with the warranty of quality will be governed by and interpreted in accordance with the law of Ontario. If the purchaser is located outside Canada, all matters dealing with the warranty of quality will be governed by and interpreted in accordance with the United Nations Convention on Contracts for the International Sale of Goods (the "Vienna Convention").